

LED BA11

2BA11/PER/927-922/CL/G/E12/WGX 1FB T20

Philips LED BA11 candles offer energy saving ambiance with the elegant effect of incandescent candles. These designs provides light in an omnidirectional manner, giving lighting designers a long life alternative to standard incandescent sources.

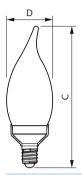
Product data

General Information	
Base	E12 [Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	2-25W
Light Technical	
Color Code	927-922 [CCT of 2700K-2200K]
Initial lumen (Nom)	180 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	- K
Luminous Efficacy (rated) (Nom)	90.00 lm/W
Color Consistency	<4
Color Rendering Index (Nom)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	2 W
Lamp Current (Nom)	22 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.75
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	45 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	BA11 [BA 35mm]
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	2BA11/PER/927-922/CL/G/E12/WGX 1FB T20
EAN/UPC - Product	046677549244
Order code	549246
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002204304
Net Weight (Piece)	0.018 kg

Datasheet, 2022, January 11 data subject to change

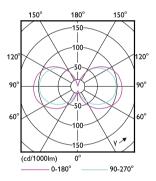
Dimensional drawing



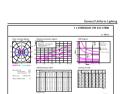
2BA11/PER/927-922/CL/G/E12/WGX 1FB T20

Product D C 2BA11/PER/927-922/CL/G/E12/WGX 1FB T20 35 mm 110 mm

Photometric data



LEDbulb E12 E26 BA11 B11 927 CL-LDD



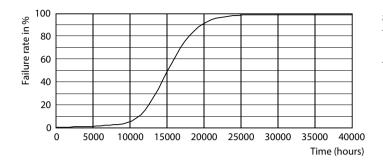
LEDbulb 2W E12 BA11 927 CL

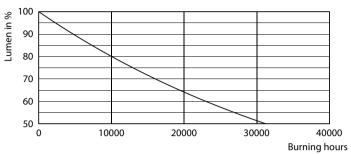
100 (%) 80 40 20 200 300 400 500 600 700 800 \(\lambda[\text{lnm}]\)

LEDbulb 927 CL-POC

LED BA11

Lifetime





15K LED 15K LMP



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.